

## Schedule of the Summer School 2010 dated 19. - 23. July 2010

|               | Monday, 19.07.2010   | Tuesday, 20.07.2010                                | Wednesday, 21.07.2010   | Thursday, 22.07.2010   | Friday, 23.07.2010                             |
|---------------|--|--|---|--|--|
| 10.00 - 10.45 |  | Phase-field 2:<br>Granasy: Crystal Simulations     | Phase-field 5: Patrick Ilg: Monte Carlo Simulations and Coarse Graining           | Phase-field 7: Kostas Doulas Monte Carlo Simulations for Soft Matter Systems | Phase-field 9: Seifert: Thermodynamic Modeling |
| 10.45 - 11.15 | <b>Coffee break</b>  |  |   |  |  |
| 11.15 - 12.00 |  | Phase-field 3:<br>Derby: Crystallization           | Phase-field 5: Patrick Ilg: Monte Carlo Simulations and Coarse Graining           | Phase-field 7: Kostas Doulas Monte Carlo Simulations for Soft Matter Systems | Phase-field 10: Rauscher: DDFT                 |
| 12.00 - 12.45 | Start 12.00: Welcoming   | Phase-field 3:<br>Derby: Crystallization           | Phase-field 5: Patrick Ilg: Monte Carlo Simulations and Coarse Graining           | Phase-field 8: Umantsev: Simulations for liquid-solid systems                | Phase-field 10: Rauscher: DDFT                 |
| 12.45 - 13.45 | <b>Lunch</b>   |  |   |  |  |
| 13.45 - 14.30 | Phase-field 1:<br>Chen: Simulations of solid-solid Transformations | Phase-field 3:<br>Derby: Crystallization           | Phase-field 6: Prof. Abinand, Prof. Murty, Prof. Phani Kumar<br>Not yet confirmed | Phase-field 8: Umantsev: Simulations for liquid-solid systems                |  |
| 14.30 - 15.15 | Phase-field 1:<br>Chen: Simulations of solid-solid Transformations | Phase-field 4:<br>Rutledge: Nucleation in Polymers | Phase-field 6: Prof. Abinand, Prof. Murty, Prof. Phani Kumar<br>Not yet confirmed | Phase-field 8: Umantsev: Simulations for liquid-solid systems                |  |
| 15.15 - 15.45 | <b>Coffee break</b>  |  |   |  |  |
| 15.45 - 16.30 | Phase-field 1:<br>Chen: Simulations of solid-solid Transformations | Phase-field 4:<br>Rutledge: Nucleation in Polymers | Phase-field 6: Prof. Abinand, Prof. Murty, Prof. Phani Kumar<br>Not yet confirmed | Phase-field 9: Seifert: Thermodynamic Modeling                               |  |
| 16.30 - 17.15 | Phase-field 2:<br>Granasy: Crystal Simulations                     | Phase-field 4:<br>Rutledge: Nucleation in Polymers | Phase-field 7: Kostas Doulas Monte Carlo Simulations for Soft Matter Systems      | Phase-field 9: Seifert: Thermodynamic Modeling                               |  |
| 17.15 - 18.00 | Phase-field 2:<br>Granasy: Crystal Simulations                     | Evening session<br>before and after dinner         |   | Evening session<br>before and after dinner                                   |  |
| 18.00 - 18.45 |  |  | <b>Dinner</b>   |  |  |
| 18.45 - ?     |  |  |   |  |  |